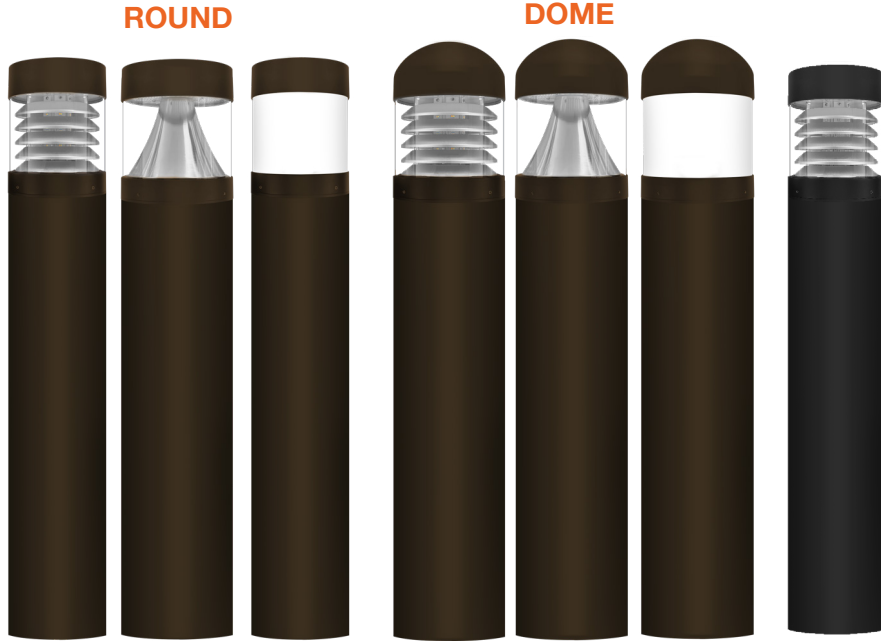


LED Bollard Fixtures (Round)

5 Head Options



BL
BLACK

WATT	LUMENS
12	1,560
16	2,080
22	2,860

BUG RATING	
LOUVER	B2-U3-G2
CONE	B1-U3-G2

Detail Specifications:

- Finish: Bronze, Black, Custom finishes available
- IP Rating: Wet Location
- Beam Angle:
 - Louver: Type II 360°
 - Cone: Type V 360°
- Chip: SMD 2835, R9 >50, CRI >80
- 3 Step MacAdam Ellipses
- Operating Temperature: -4° - 122° F
- Lens: Clear or Frosted Acrylic
- Average life (L70) of 50,000 hours

Applications:

- Walkways & Pathways
- Driveways
- Landscape Lighting
- Hospitality, Multi-Family
- Outdoor Corridors
- Residential, Commercial and Industrial

Product Information:

- Aluminum housing finished with corrosion free power coat
- Flat or Dome Top Options
- Cone, louver, or frosted illumination
- Instant-On to full brightness
- Select-n-Switch Technology: 5-CCT + 3-Power Selectable

Driver Options:

- UNV: 120-277V 0-10V Dimmable
- HV: 347-480V 0-10V Dimmable
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz

Mounting & Installations:

- Mounting hardware included:
 - Anchor Bolt
 - Washer & Nuts

Certifications:

- UL Listed for USA and CA
- DLC Listed
- Approved for CA T24
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017

Quick Ship Head Options

LED-BLD-RD-5CCT- Bollard Head

Inside Design	Top Shape	Finish ²	Shield
CN Cone LV Louver FR ¹ Frosted	DM Dome FL Flat	BZ Bronze BL Black CS Custom Color	(Blank) No Shield SHLD Covers Half the Lens

1. Frosted lens is made to order

2. Shield options is made to order

Quick Ship Base Options

BLD-3P22-RD-UNV-

Finish	Height
BZ Bronze	22 22"
BL Black	44 Height
CS Custom Color	44 Height

Assembly/ Production Options (Only use this ordering code if you need any of the below options)¹

LED-BLD-3P22-RD-5CCT-UNV-CN-FL-BZ-44

LED-BLD-3P22-RD-5CCT	Voltage	Inside Design	Top Shape	Finish ¹	Height	Sensor ¹	EMB ¹
Round Bollard 12/16/22w							
UNV 120-277V	CN Cone	DM Dome	BZ Bronze	22 22"	(Blank) None	(Blank) No	
HV 347-480V	LV Louver	FL Flat	BL Black	44 Height	BMS Bi-Level	EMB 90 Minute	Emergency Backup
	FR Frosted		CS Custom Color	44 Height	Sensor + Motion Sensor	Emergency Backup	
					PC Photocell		

1. Custom Finish

Specs and model numbers are subject to change with or without notice. Customization of product is available.

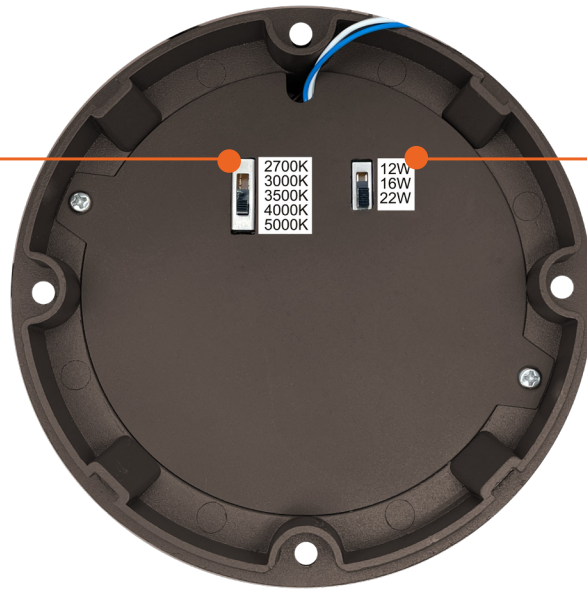
FEATURES

5-CCT Selectable

27/30/35/40/50K

3 Watt Selectable

12/16/22W



ROUND FLAT



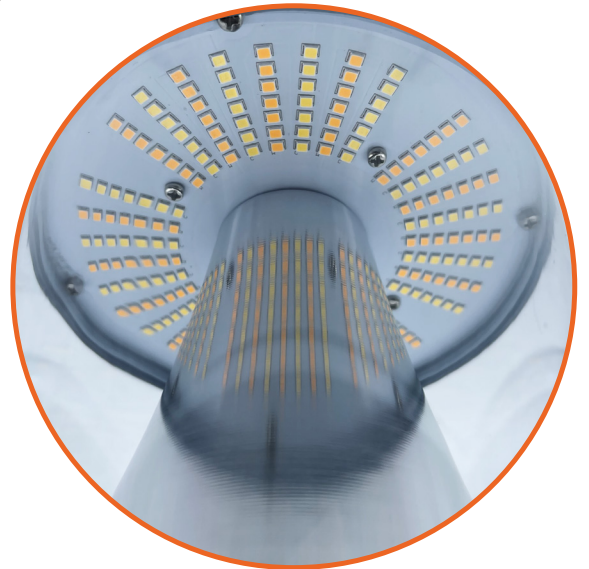
LOUVER



CONE



FROSTED LENS



CONE LENS LED

ROUND DOME



LOUVER



CONE

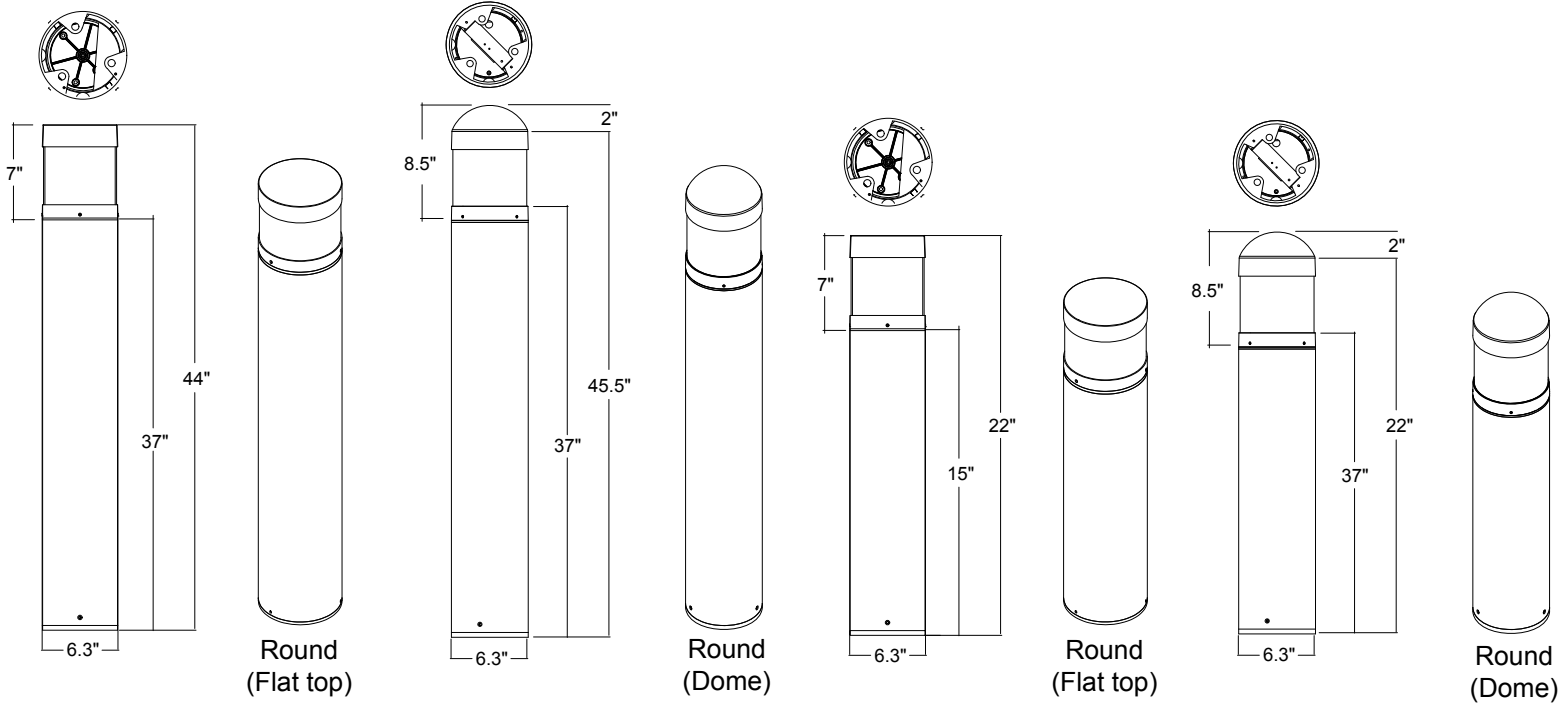


FROSTED LENS

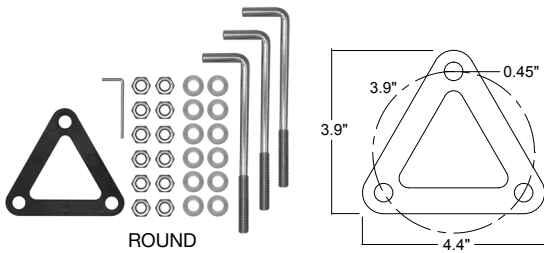


LOUVER LENS LED

DIMENSIONS



ACCESSORIES



Anchor Bolt Included



**HD-407V-CR
Sensor**



**LED-EMB-8W-LV-INT
Emergency Back Up**

Round Bollard Base

Model	Voltage	Watts	Lumens	CRI
BLD-3P22-RD-UNV-BZ-22	120-277V	12/16/22w	1560/2080/2860	>80
BLD-3P22-RD-UNV-BZ-44	120-277V	12/16/22w	1560/2080/2860	>80

Round Bollard Head

Model	Voltage	Watts	Lumens	Color	CRI
LED-BLD-RD-5CCT-CN-DM-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-CN-DM-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-DM-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-DM-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-CN-FL-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-CN-FL-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-FL-BZ	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80
LED-BLD-RD-5CCT-LV-FL-BL	120-277V	12/16/22w	1560/2080/2860	27/30/35/40/50K	>80

H-Line Sensors

Model	Item Description	Voltage	Watts
HD407V-CR	Bi Level Motion Sensor w/ Daylight Harvesting Detachable Version w/ external sensor -Remote Control Compatible	120-277V	<1w

Backup Battery

Model	Input	Watt	Output
LED-EMB-8W-LV-INT	120/277V	8W	25-48V DC